



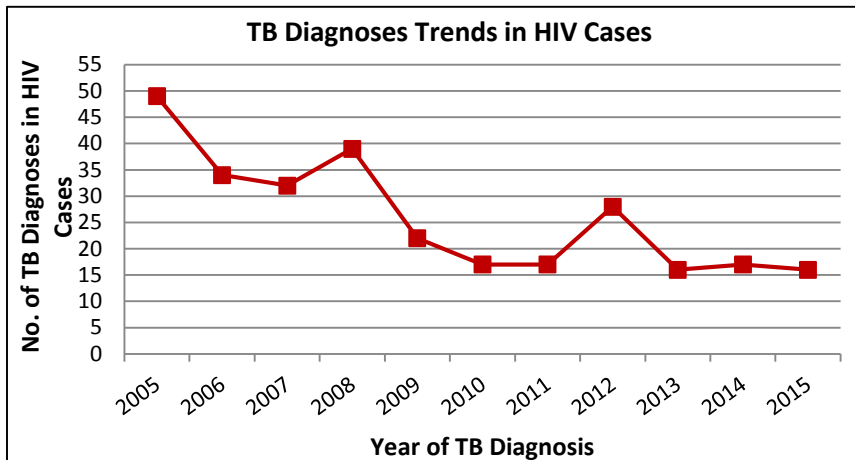
HIV AND TUBERCULOSIS (TB) IN MARYLAND, 2015

MARCH 2017

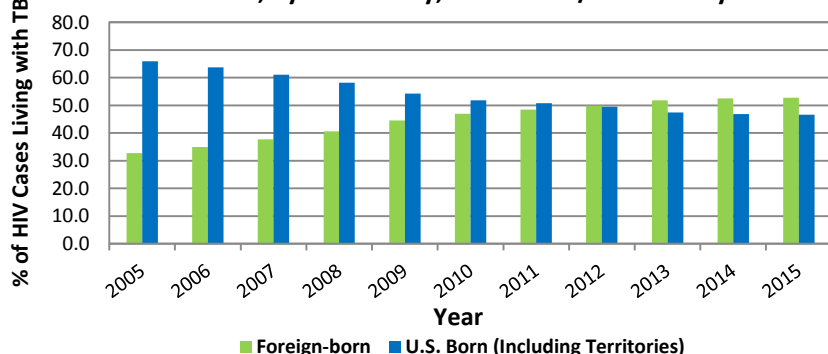
New HIV Diagnoses

- Of the **1,334** reported HIV diagnoses (age 13+) during 2015 in Maryland, **6** (0.4%) were also diagnosed with TB within the same year.
- The number of TB cases among reported HIV (with or without AIDS) cases (by year of TB diagnosis) **peaked** at **49 cases in 2005** and **decreased** to **16 cases in 2015**.

- In 2015, the rate of newly reported **HIV cases** was **26.5 per 100,000 population** while the rate of newly reported **TB cases** was **2.9 per 100,000**. Among people living with HIV, the rate of newly reported **TB cases** in 2015 was **50.2 per 100,000**. In other words, **1 in every 1,993** people living with HIV in 2015 were diagnosed with TB in 2015.

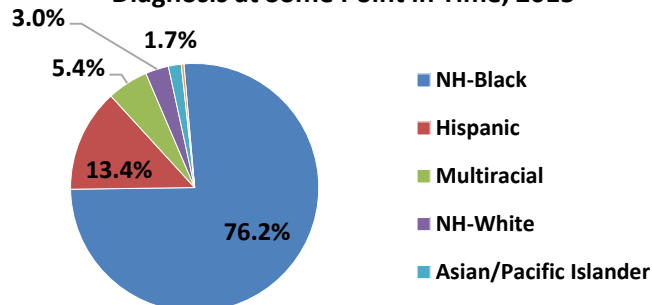


Trends in Living HIV Cases with a TB Diagnosis at Some Point in Time, by Nationality, Alive on 12/31 of each year

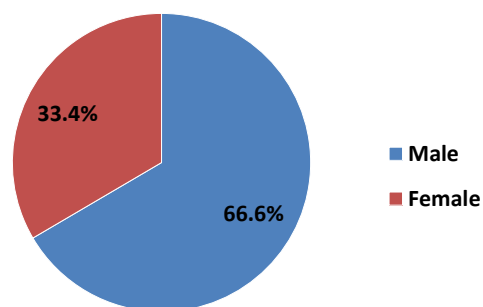


- Of the **31,883** total living Maryland HIV cases in 2015, **297** (0.9%) had a **TB diagnosis** at some point in time. Of these, **138** (46%) were born in the **U.S. or U.S. Territory** and **157** (53%) were **foreign-born**. Of those who were foreign-born, **72%** originated from **Africa**. The proportion of **foreign-born HIV cases with a TB diagnosis** at some point in time has been **increasing** since 2002.

Race/Ethnicity of Living HIV Cases with TB Diagnosis at Some Point in Time, 2015



Gender of Living HIV Cases with a TB diagnosis at Some Point in Time, 2015



- Among the **297** people living with HIV in 2015 that have had a **TB diagnosis** at some point in time, **34%** were **female**, **66%** were **male**, **76%** were **non-Hispanic (NH) black**, **3%** were **NH-white**, **13%** were **Hispanic**, and **5%** were **another or mixed race**.

* Infectious Disease Epidemiology and Outbreak Response Bureau, Center for TB Control & Prevention

Center for HIV Surveillance, Epidemiology and Evaluation, Prevention and Health Promotion Administration, Maryland Department of Health and Mental Hygiene. Data reported through 06/30/2016 from the Enhanced HIV/AIDS Reporting System.